Recycling: Facing the Challenge in Clark County

Orleans Hotel, Las Vegas, Nevada March 13, 2001

9:00 am Welcome-Dr. Donald Kwalick, Clark County Health District Allen Biaggi, Administrator, Nevada Division of Environmental 9:10 am Protection Panel Discussions: Moderator - Harry Serayderian, US EPA Region IX The Laws Governing Recycling--Panel Discussion. 9:30 am Jeff Scott, USEPA Region IX, Director, Waste Division Timonie Hood, USEPA Region IX, Recycling coordinator David Emme, Nevada Division of Environmental Protection Glenn Savage, Clark County Health District 10:30 am Break A Citizen's view of Recycling--Panel Discussion. 10:45 am David Friedman, Nevada Division of Environmental Protection Tara Pike, UNLV Rebel recycling program Buddy Borden, Nevada Cooperative Extension Krystyna Stave, UNLV Environmental Studies Department Marcia Forkos, Sierra Club 12:00 Luncheon Speaker: Jennifer Means, Recycling Coordinator, City of Mesa, AZ - the key features that make a municipal recycling program successful The Business of Recycling--Panel Discussion 1:00 pm Steve Kalish, President, Republic Services of Southern Nevada Teresa Mann, Boulder Disposal Rob Dorinson, Nevada Recyclers Association Jim Kaup, Secured Fibers Ken Teeters, UNLV Hotel Management Department Break 2:15 pm Facing The Challenge--Facilitated Discussion- What are the 2:30 pm Key Barriers to Recycling in Clark County? What steps can be taken to overcome these barriers? Next Steps... **Summary and Closing** 3:30 pm

Major Barriers and Challenges to Waste Reduction/Recycling in Clark County

1. Lack of sustained, comprehensive promotion/education/information program

- One coordinating agency/entity
- Clear, coherent messages
- > Targeted audiences

2. Lack of local/regional manufacturing companies using recycled materials

- Flexible zoning
- Low interest loans, direct grants
- Expedite siting and permitting processes

3. Confusion over impact of franchises on access to commercial recyclables

- Clarify right of generators to select recycling service provider
- Clarify right of independent recyclers to form business arrangements
- Clarify definition of "source separated recyclables"

4. Limited storage areas for recyclables in businesses, apartment buildings

- Code language defining space requirements
- Mobile and fixed recycling centers
- Facilitate recovery of recyclables from mixed waste

5. Lack of specific recycling performance standards in franchises

- Use existing auditing authority to evaluate recycling efforts
- Use existing clauses about provision of operational information
- Use ordinances to expand recycling requirements

6. 25% recycling goal is voluntary target

- Set timeframe for transition to mandate with non-compliance consequences
- Use current statutory authority available to State, counties, municipalities
- Expand annual recycling rate report to include program review, revisions

7. Lack of sufficient State funding assistance to jurisdictions

- Expand scope of activities eligible for support
- Seek additional allocations from legislature
- Organize information-sharing network with active outreach

8. Lack of political/agency leadership, authority/responsibility is fragmented

- Broadening of mission, consolidation of functions
- County Recycling Coordinator with appropriate staff, other resources

Jurisdictions responsible for reaching 25% recycling

Other Ideas for Consideration

- Pilot project for sludge composting
- Recycling and materials reuse/exchange opportunities at transfer stations
- Cooperative, inter-governmental approach for planning/implementing public building waste reduction/recycling programs
- Transition from eight residential refuse collections and two recycling collections per month (10 collections) to weekly, same day collection of residential waste and recyclables (8 collections)
- 75% participation rate for curbside, residential recycling
- Special focus on commercial sector with waste audits, technical assistance, mentoring, service provider information, media coverage
- All casino/hotel/resort complexes have waste reduction/recycling program
- Recover 50% of primary waste paper grades from commercial sources
- Annual waste reduction and recycling awards program

Each municipality has employee designated as part-time Recycling Coordinator